Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: LUMINES Lighting
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Supplier's address: LED Labs Sp. z o.o., ul. Zakopiańska 2C, 30-418 Kraków Polska

Model identifier: LUM-DULIOB-180-4K

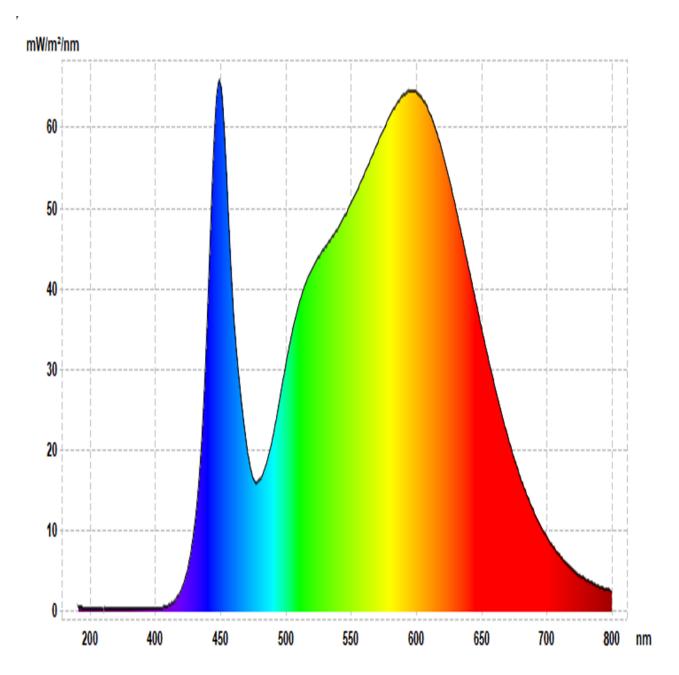
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Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	terminal block				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source: No Envelope: -					
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- 117 Energy efficiency E					

1 Todace parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
J .	nption in on- 00 h), rounded st integer	117	Energy efficiency class	Е	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	14 000 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000	
On-mode pow pressed in W	ver (P _{on}), ex-	116,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	83	
Outer dimensions without separate control gear, lighting control	Height	1 813	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image	
	Width	89		in last page	
	Depth	43			

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,383 0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	11	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	ains light sources:				
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	4		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,3		

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 02/11/2021



EPREL registration number: 910958 https://eprel.ec.europa.eu/qr/910958

Supplier: LED Labs S.A. (Manufacturer) **Website:**

Customer care service:

Name: LED Labs Sp. z o.o. Website: https://led-labs.pl/

Email: a.jaworski@led-labs.pl Phone: 733 377 705

Address:

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